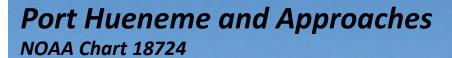
# **BookletChart**<sup>TM</sup>





A reduced-scale NOAA nautical chart for small boaters When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker





# Published by the National Oceanic and Atmospheric Administration National Ocean Service Office of Coast Survey

<u>www.NauticalCharts.NOAA.gov</u> 888-990-NOAA

#### What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

### What is a BookletChart<sup>™</sup>?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

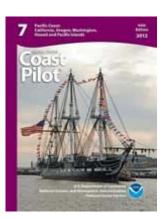
Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at http://www.NauticalCharts.NOAA.gov.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

### **Notice to Mariners Correction Status**

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=187</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbycharts.noaa.gov/nsd/searchbychart.php?chart=187</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbycharts.noaa.gov/nsd/sea



(Selected Excerpts from Coast Pilot)
Point Hueneme (pronounced: y-neeme), 22 miles WNW of Point Dume is low, rounding, and sandy. It is the outermost point of the low land of the Santa Clara Valley.

Point Hueneme Light (34°08.7'N., 119°12.6'W.), 52 feet above the water, is shown from a 48-foot white square tower on the point. A fog signal is on the point about 70 yards SW of the light. A fog signal can be activated upon request to the Coast Guard by radiotelephone VHF-FM channel 16. A

sewer outfall line, about 1.4 miles SSE of Point Hueneme Light, extends

about 1 mile from shore.

**Anchorage.**—There is no anchorage area in the harbor basin because of space limitations. The recommended anchorage for deep-draft vessels is about 1.7 miles S of Port Hueneme Light. This location offers no protection in heavy weather.

Dangers.—A naval restricted area is in Port Hueneme. (See 334.1 through 334.6 and 334.1127, chapter 2, for limits and regulations.) Currents.—The harbor is not affected by tidal streams or currents, however, cross currents do occur near the entrance to the harbor, and are not predictable.

**Pilotage, Port Hueneme.**—All commercial vessels 300 gross registered tons and over, entering, leaving, or shifting within the Port of Hueneme, including the area of the Oxnard Harbor District, must be piloted by a port pilot duly licensed to perform the services of piloting vessels within the Port. The Oxnard Harbor district does not maintain pilots. Requests for pilots may be made by calling the Port Hueneme Pilots Association, telephone 805-986-3213. Pilots are available on a 24-hour basis and board vessels from a tug at a point 1.5 to 2.0 miles from the sea buoy. When pilots are boarding, vessels should stay on the range line and reduce speed to 5 knots or less.

**Agricultural quarantine.**—All vessels from outside of California that dock at Port Hueneme, except those specifically exempt, must be inspected by U.S. Department of Agriculture and/or the Ventura County Department of Agriculture. There are local representatives in the Oxnard area.

Harbor regulations.—The U.S. Navy exercises overall Port Control Authority. Port Hueneme, Control One, is on duty at all times, and monitors VHF-FM channel 6; the Oxnard Harbor District is responsible for its commercial operations. The Wharfinger is on duty at all times and guards VHF-FM channel 14; the Wharfinger office is at the E end of Slip A, along with the pilot and tugboat offices. Entrance to Naval Base Ventura County is restricted, and no photography is permitted without clearance.

No garbage, waste, or refuse shall be discharged in any manner from any vessel in accordance with the California Administrative Code, a copy of which is available at the port's main administrative building. A 5-knot **speed limit** is enforced in the harbor.

Channels.—The entrance to Channel Islands Harbor is between two jetties protected by an offshore breakwater. Each end of the breakwater and both the seaward and inshore ends of both jetties are marked by lights. A fog signal is at the seaward end of the S jetty. The fog signal can be activated upon request to the Coast Guard by radiotelephone VHF-FM channel 16.

The areas SE of the entrance channel and NW of the N jetty are subject to rapid and uncertain shoaling. Mariners are advised to approach the entrance channel from the S and to exercise caution when approaching the harbor at night.

**Coast Guard.**—The Channel Islands Harbor Coast Guard Station is just S of the harbormaster's office. Search and rescue vessels are stationed here.

**Harbor regulations.**—The harbor is administered by the Harbor County Department, Ventura County, and is under control of a **harbormaster**, who has an office on the E side of the harbor about 400 yards N of the first bend in the channel. The harbor office maintains guest berths for 70 craft. Transients should report to the harbormaster for berth assignments.

# U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC Alameda Commander

11<sup>th</sup> CG District (510) 437-3700 Alameda, CA

2



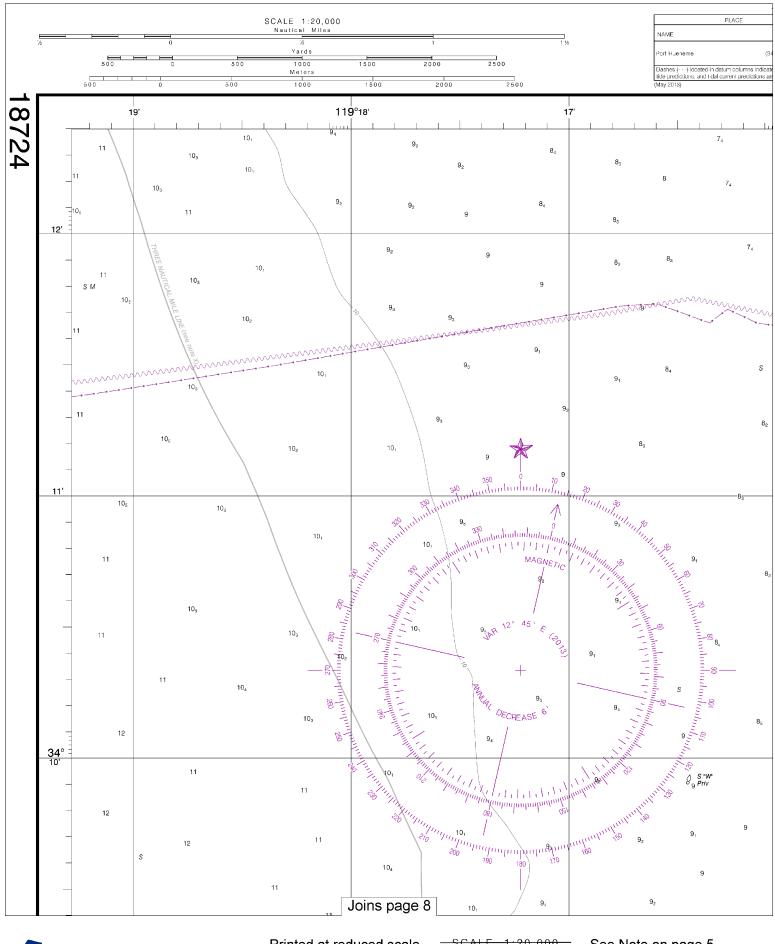
NOAA's navigation managers serve as ambassadors to the maritime community.

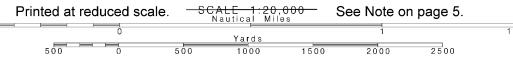
They help identify navigational challenges facing professional and recreational mariners, and provide NOAA resources and information for safe navigation. For additional information, please visit nauticalcharts.noaa.gov/service/navmanagers

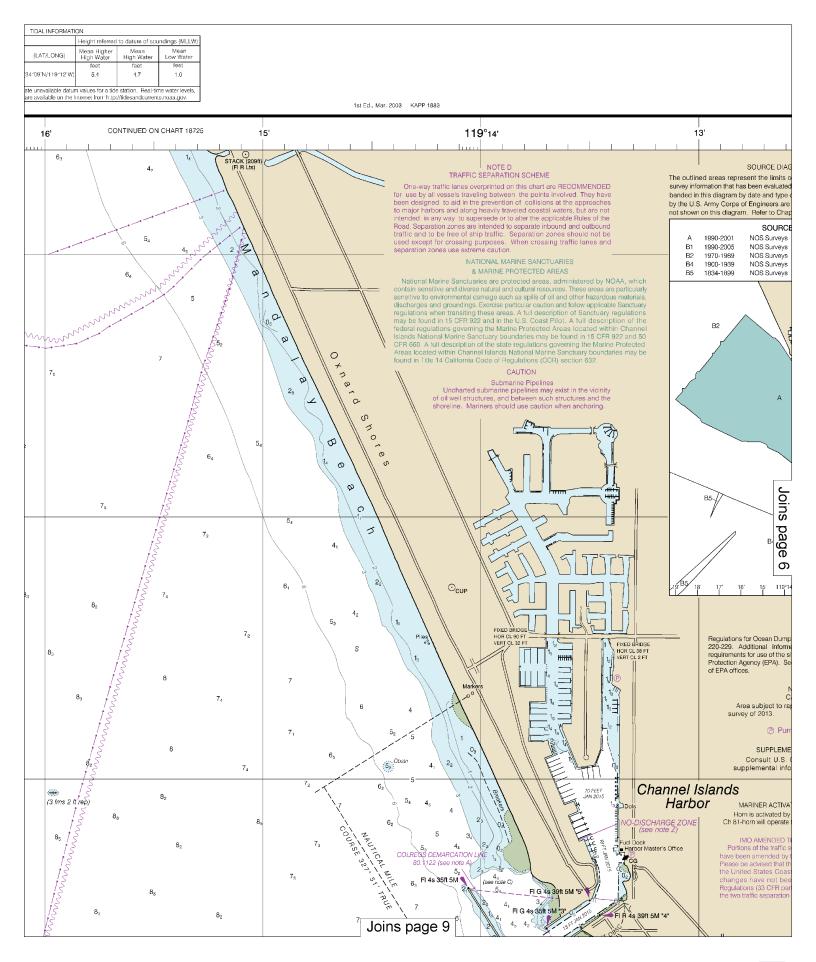
To make suggestions or ask questions online, go to *nauticalcharts.noaa.gov/inquiry*. To report a chart discrepancy, please use *ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx*.

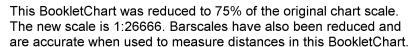
# Lateral System As Seen Entering From Seaward on navigable waters except Western Rivers



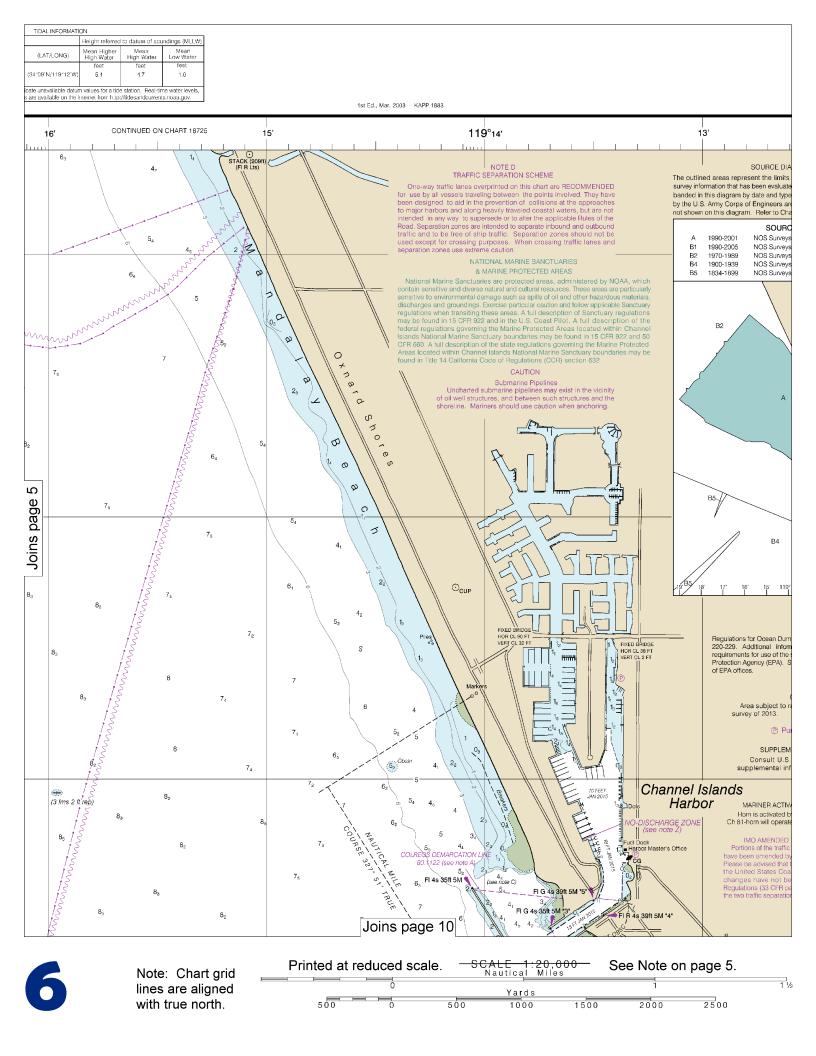






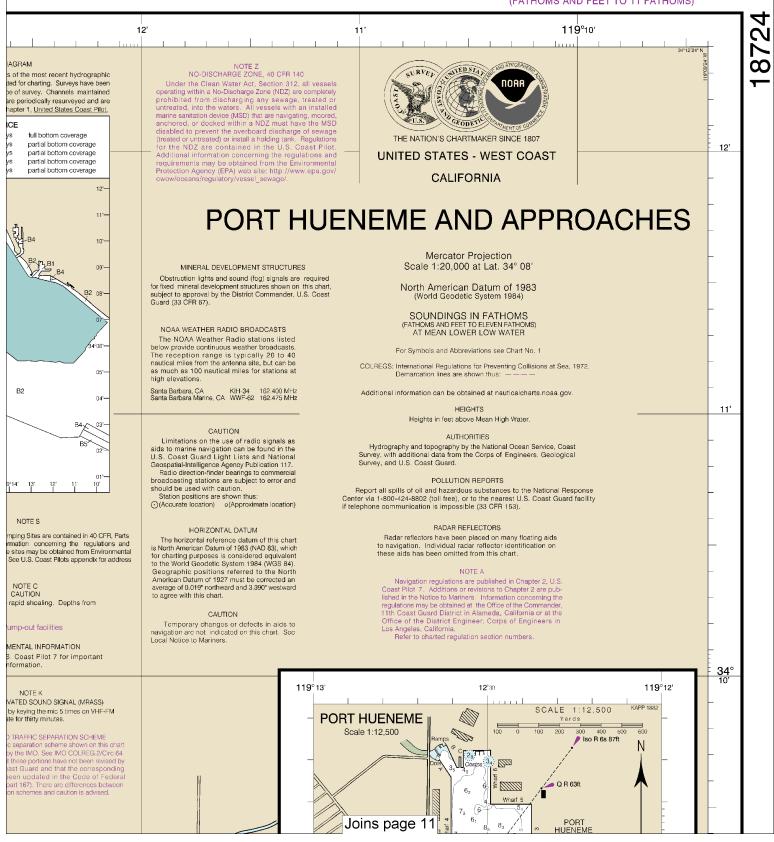


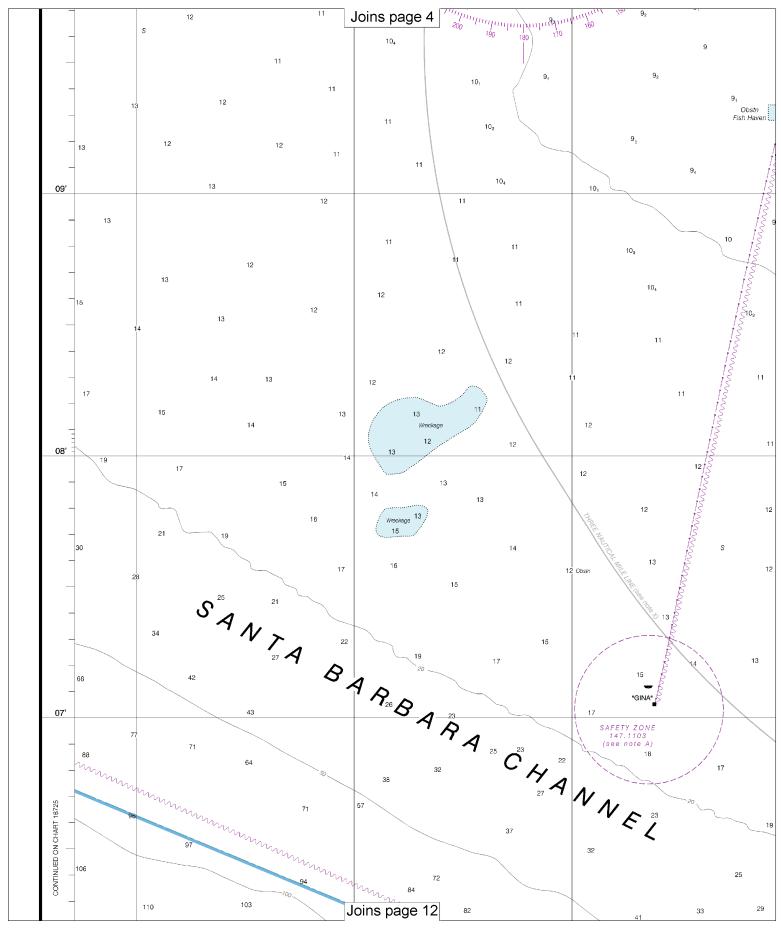




## SOUNDINGS IN FATHOMS

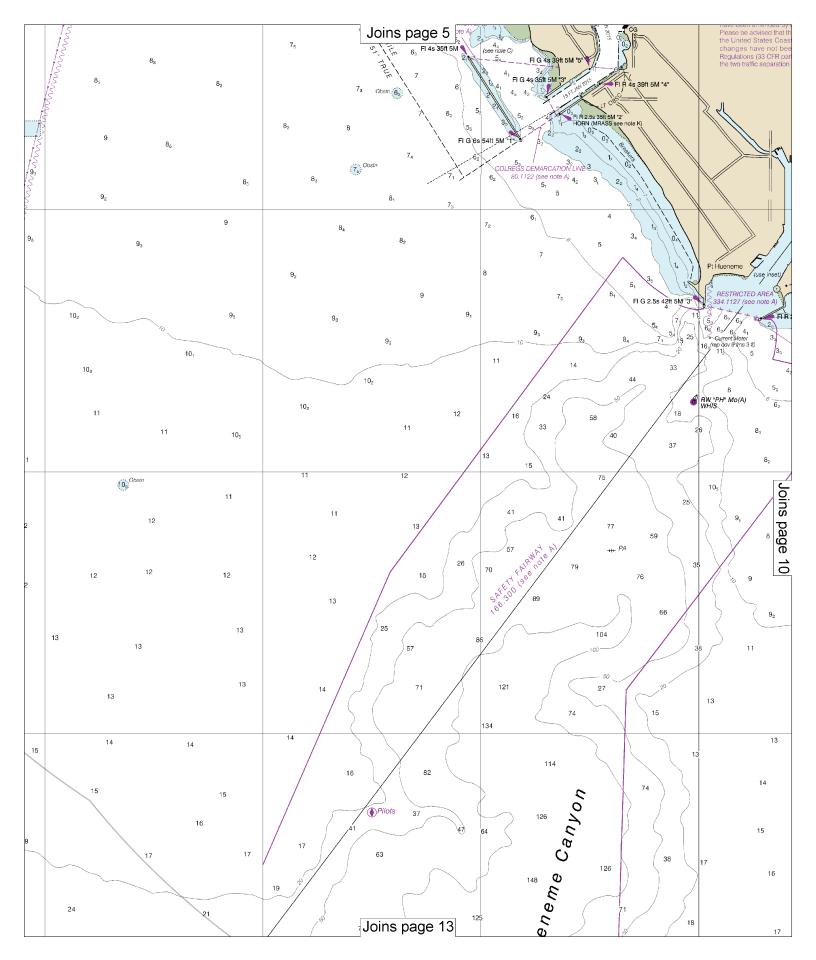
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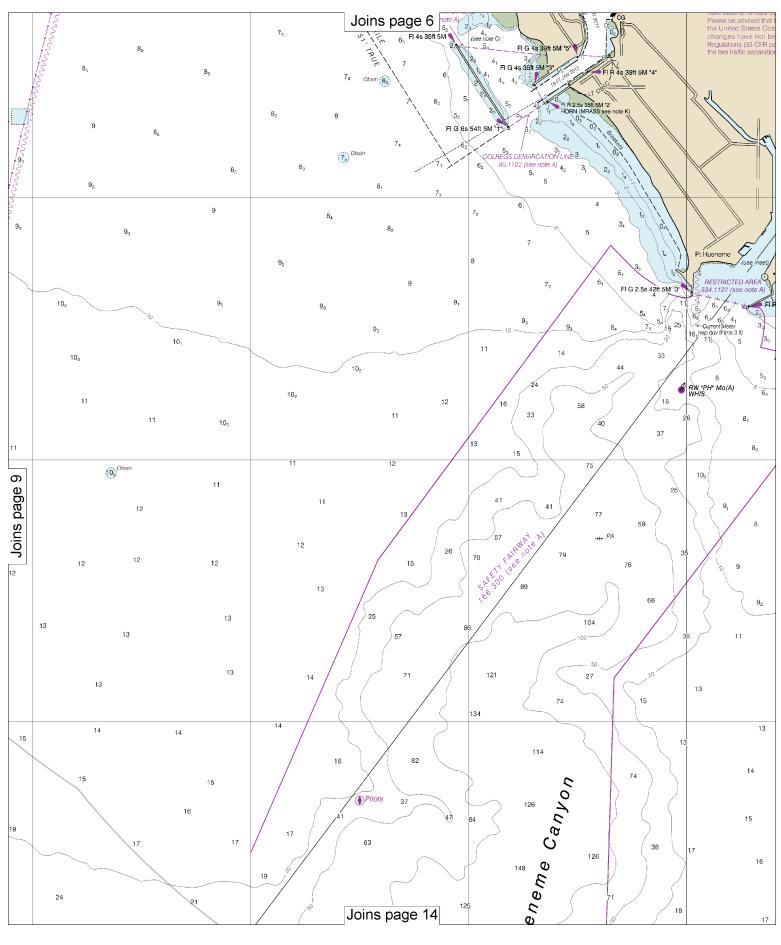


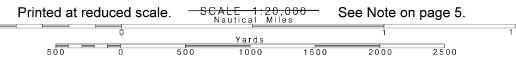


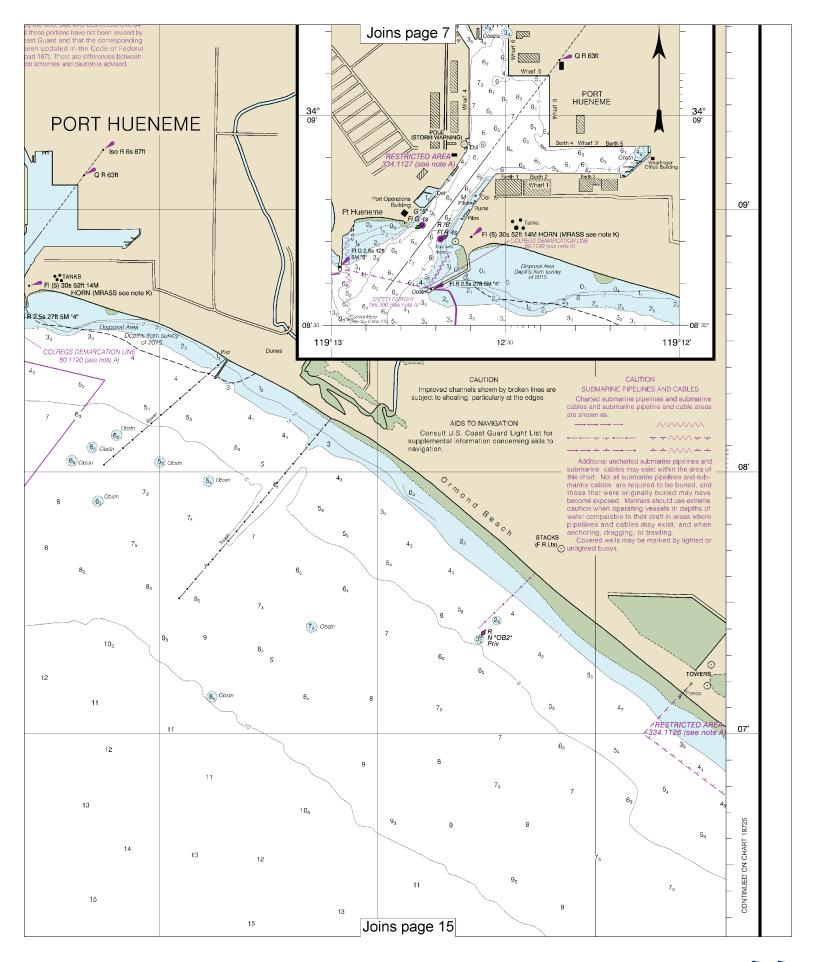


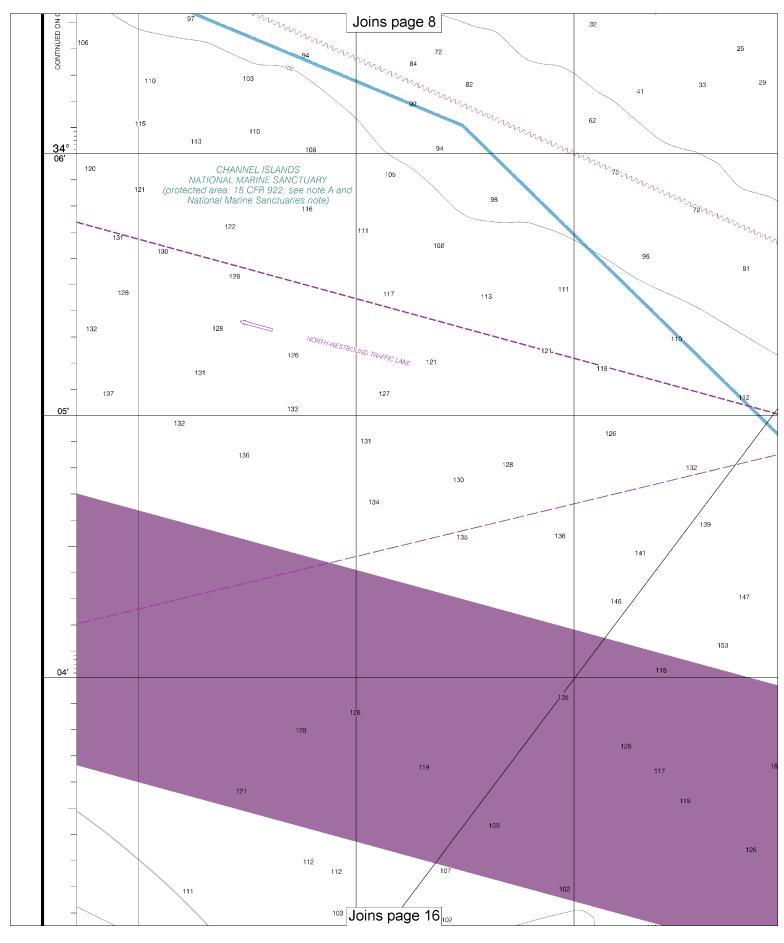


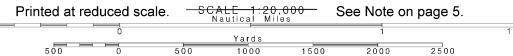


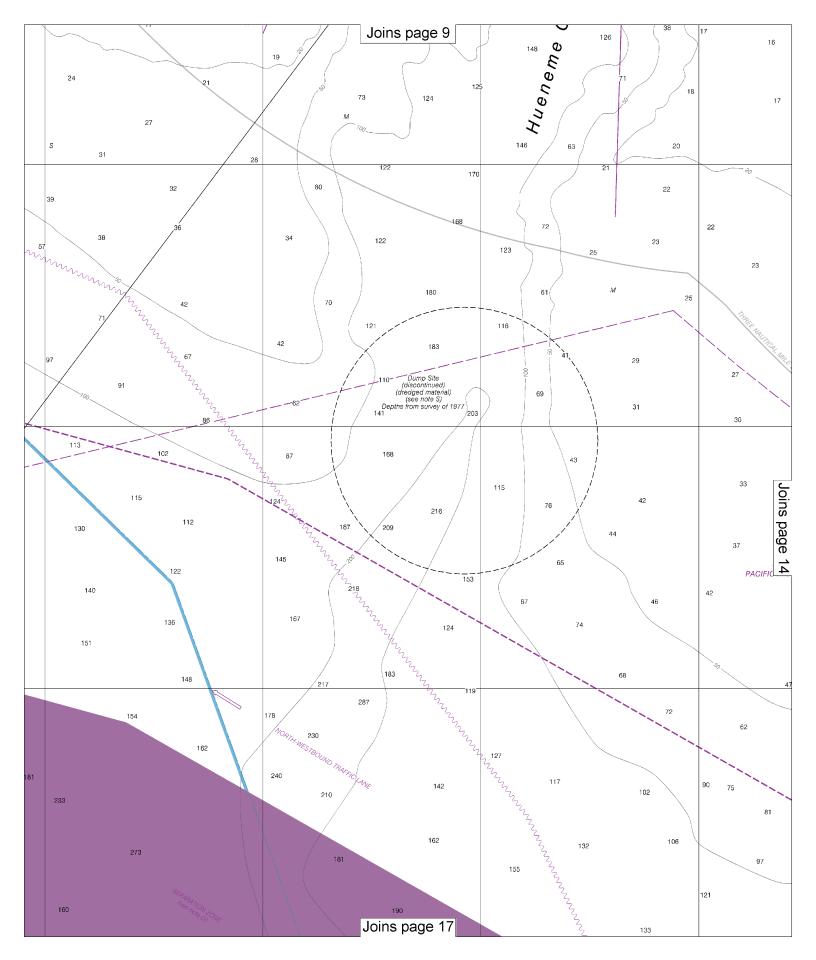


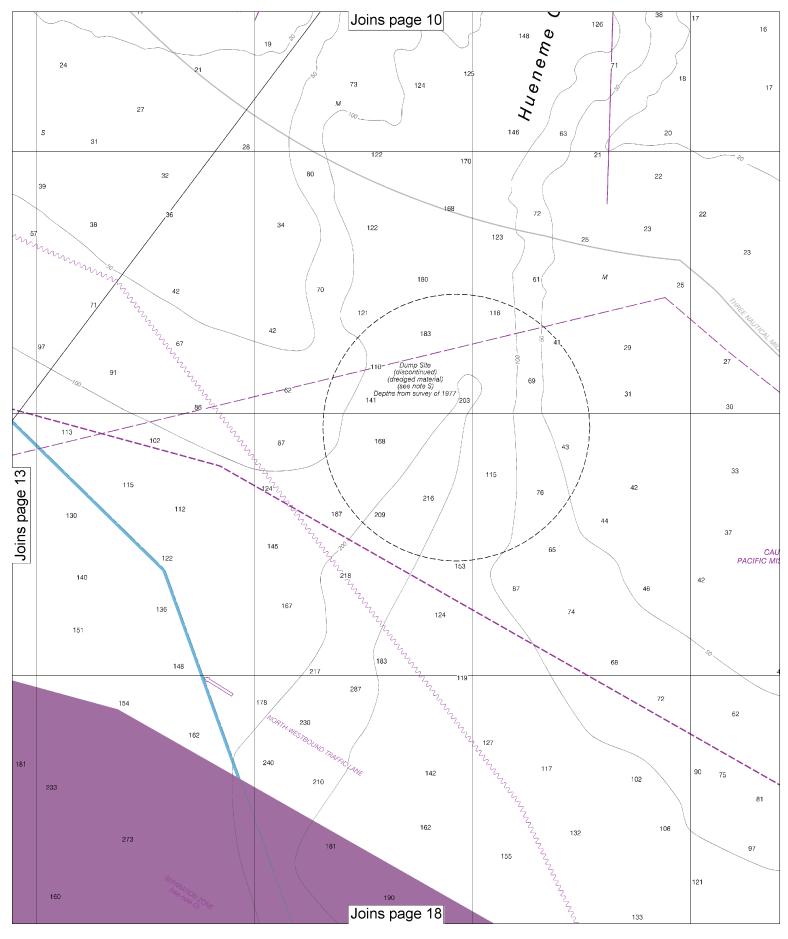


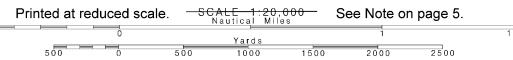


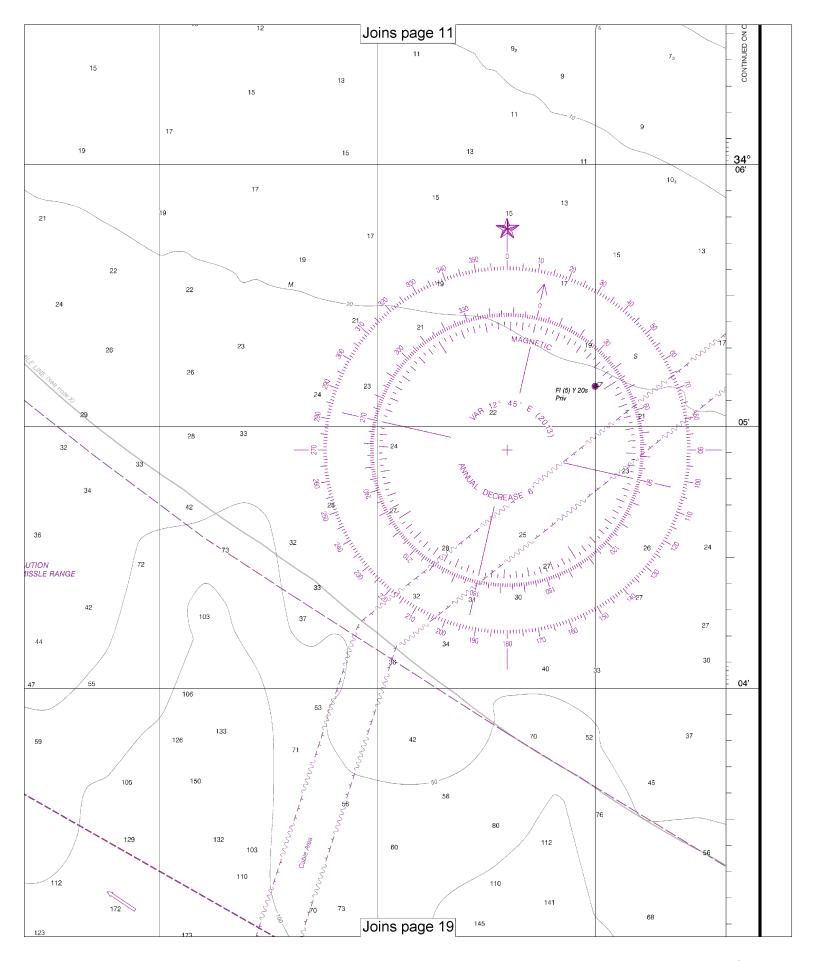


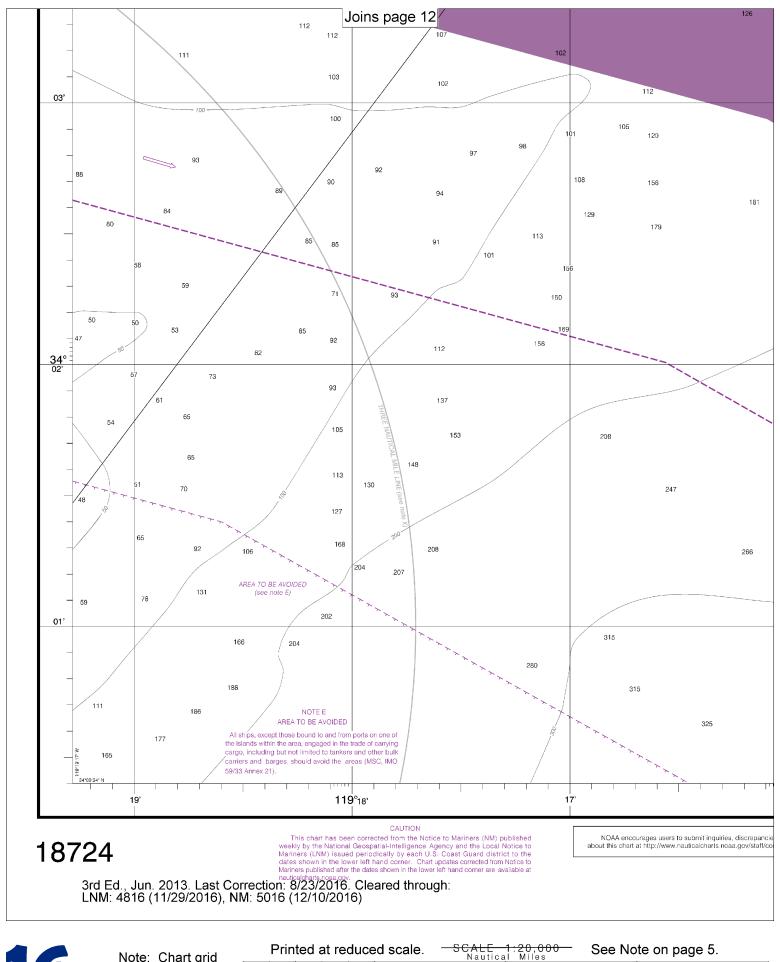


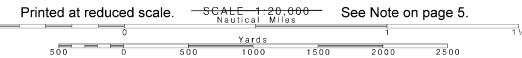


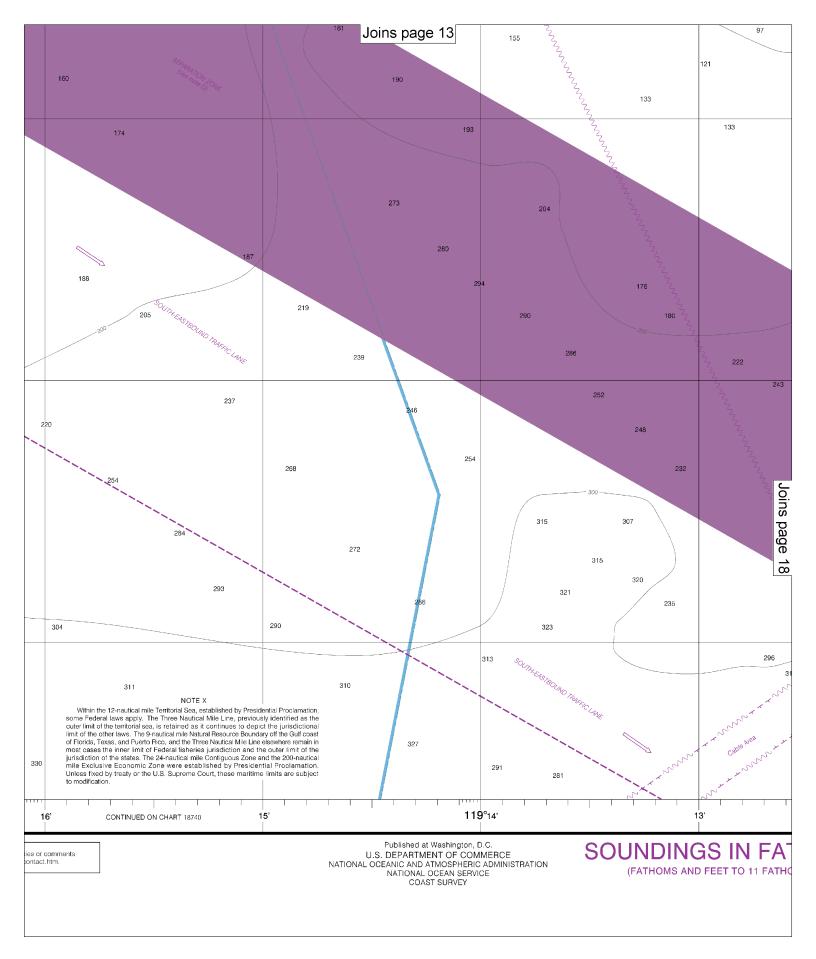


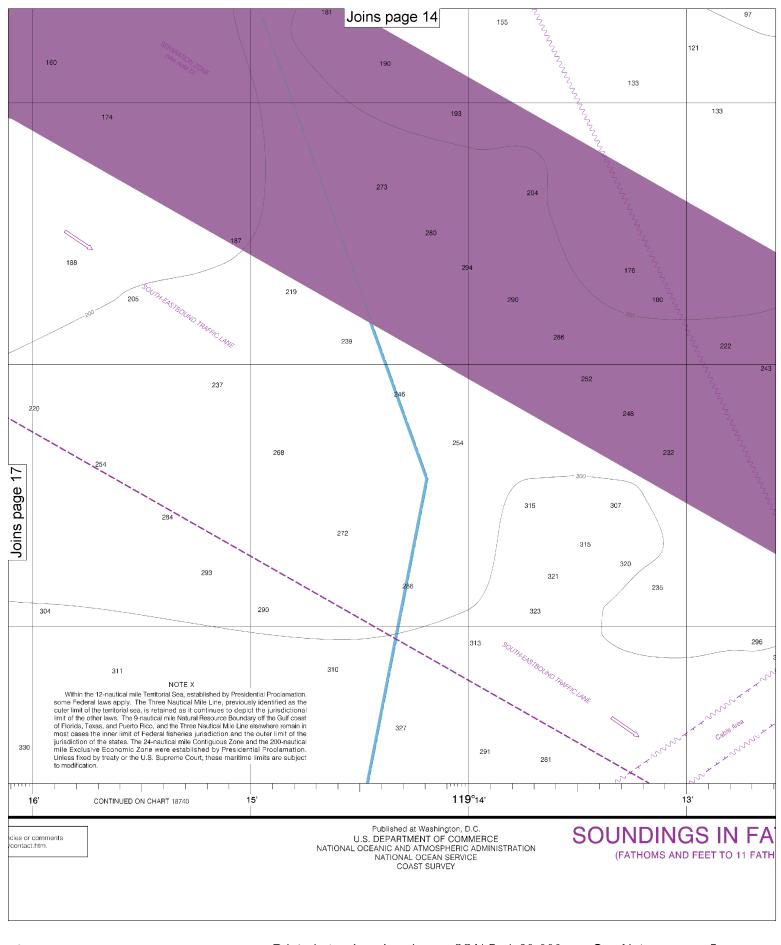


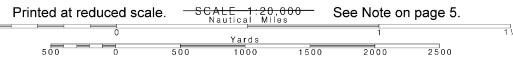


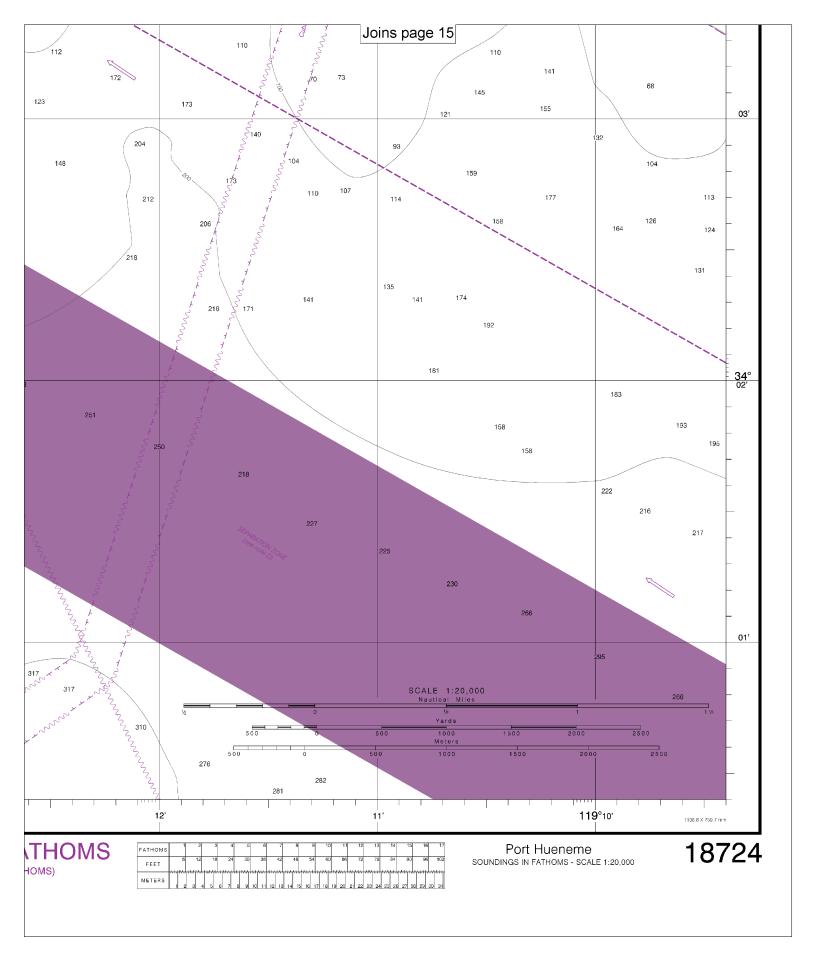














### VHF Marine Radio channels for use on the waterways:

**Channel 6** – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

**Channel 16** – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here. Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

**Getting and Giving Help** — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

#### **Distress Call Procedures**

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of

Emergency; Number of People on Board.

- · Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

http://www.nws.noaa.gov/nwr/

### **Quick References**

Nautical chart related products and information — http://www.nauticalcharts.noaa.gov

Interactive chart catalog — http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml

Report a chart discrepancy — http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx

Chart and chart related inquiries and comments — http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs

Chart updates (LNM and NM corrections) — http://www.nauticalcharts.noaa.gov/mcd/updates/LNM\_NM.html

Coast Pilot online — http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

Tides and Currents — http://tidesandcurrents.noaa.gov

Marine Forecasts — http://www.nws.noaa.gov/om/marine/home.htm

National Data Buoy Center — http://www.ndbc.noaa.gov/

NowCoast web portal for coastal conditions — http://www.nowcoast.noaa.gov/

National Weather Service — http://www.weather.gov/

National Hurrican Center — http://www.nhc.noaa.gov/

Pacific Tsunami Warning Center — http://ptwc.weather.gov/

Contact Us — http://www.nauticalcharts.noaa.gov/staff/contact.htm



For the latest news from Coast Survey, follow @NOAAcharts



This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.